



Bearing No. 627H

Ball Qty	7
Material	Martensitic Stainless Steel
Size (mm)	7x22x7
Precision	A1
Width (B)	7.0000
Weight (g)	12.70
Width (mm)	7
Bearing Type	Open
Bore Dia (d)	7.0000
Outer Dia (D)	22.0000
Ball Dia (Dw)	3.9690
Bearing number	627H
Radius (min) (rs)	0.300
Bore Diameter (mm)	7
Standard Clearance	K25
Outer Diameter (mm)	22
Dynamic Load Rating (Cr)	2,794
Static Load Rating (Cor)	1,103
Max Speed (Oil) (X1000 RPM)	36
Max Speed (Grease) (X1000 RPM)	30
Max. Shaft Shoulder Dia. Inner (Li)	12.1
Min. Housing Shoulder Dia., Outer (Lo)	18.0